

a first seat having a first magnet structure, said first seat defining an annular opening to allow said second coil to be moveably suspended therein; and

a second seat having a second magnet structure, said second seat and said second magnet defining an annular gap to allow said first coil to be moveably suspended therein, wherein said first and second magnets are substantially disk shaped, such that said second seat is positioned on said first seat to enclose said first magnet therein but does not occlude said annular opening.

21. (Amended) The invention of Claim 1, wherein a magnetic flux path generated by the first magnet and by the second magnet, affects the flux density in both the annular gap and the annular opening.